15

CLAIMS

- 1. A curable silicone composition comprising:
 - (A) an organopolysiloxane represented by the siloxane unit formula (1) given below and having at least two univalent organic groups that contain epoxy groups and are free of aromatic rings:

 $[R^{1}_{3}SiO_{1/2}]_{a}[R^{2}_{2}SiO_{2/2}]_{b}[R^{3}SiO_{3/2}]_{c}$

where R^1 , R^2 , and R^3 are univalent organic groups, at least two of which are univalent organic groups which contain epoxy groups and are free of aromatic rings; more than 20 mole % of R^3 are aryl groups; a +b+c=1; on average, "a" satisfies the following condition: $0 \le a \le 0.8$; on average, "b" satisfies the following condition: $0.2 \le c \le 1.0$;

(1)

- (B) a linear-chain organopolysiloxane having at least two univalent organic groups that contain phenolic hydroxyl groups; and
 - (C) a curing accelerator.

5

10

- 2. The curable silicone composition of Claim 1, further comprising a filler (D).
- 3. The curable silicone composition of Claim 1 or Claim 2, where component (A) is liquid.
- 15 4. The curable silicone composition of Claim 1 or Claim 2, where in the siloxane unit formula (1) $0 < a \le 0.8$; and b = 0.
 - 5. The curable silicone composition of Claim 1 or Claim 2, where component (B) is an organopolysiloxane represented by the following formula (2):

$$R^{7}_{3}SiO(R^{8}_{2}SiO)_{m}SiR^{7}_{3}$$
 (2)

- where R⁷ and R⁸ may be the same or different and represent univalent organic groups of which, at least two are univalent organic groups having phenolic hydroxyl groups; and "m" is an integer having a value of 0 to 1000].
 - 6. The curable silicone composition of Claim 1 or Claim 2, where component (B) is an organopolysiloxane represented by the following formula (4):
- 25 $Z-(CH_3)_2SiO(CH_3)_2Si-Z$ (4)

where Z is 3-(m-hydroxyphenyl)propyl group.

- 7. The curable silicone composition of Claim 1 or Claim 2, where component (B) is used in an amount of 1 to 1000 parts by weight, and component (C) in an amount of 0.01 to 100 parts by weight for each 100 parts by weight of component (A).
- 30 8. The curable silicone composition of Claim 1 or Claim 2, where the epoxy group of component (A) is a glycidoxy group or a 2,4-epoxycyclohexyl group.
 - 9. The curable silicone composition of Claim 1 or Claim 2, which is in a liquid or a paste-like form.
 - 10. A cured product obtained by curing the curable silicone composition according to any of Claims from 1 to 9.
- 35 11. Use of the cured product according to Claim 10 for connection or sealing of elements in an electric or electronic device.